

# Cyclopentadien-5-yl mercuric chloride

**Inchi:** InChI=1S/C5H5.ClH.Hg/c1-2-4-5-3-1;;/h1-5H;1H;/q;;+1/p-1  
**InchiKey:** BMEOHXOBBNNKMR-UHFFFAOYSA-M  
**Formula:** C5H5ClHg  
**SMILES:** Cl.[CH]1C=CC=C1.[Hg]  
**Mol. weight [g/mol]:** 301.14  
**CAS:** 1003-26-5

## Physical Properties

Property code	Value	Unit	Source
ie	8.65 ± 0.05	eV	NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1003265&Units=SI>

## Legend

**ie:** Ionization energy

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